


JAN 19 2005

Fax**To:** U.S. Patent and Trademark Office**From:** Charles Shemwell, Reg. No. 40,171
Shemwell Gregory & Courtney LLP
Customer No.: 30554
Phone No.: 408.236.6645
Fax No.: 408.236.6641**Fax:** 703-872-9306**Pages:** cover sheet + 2 pages**Phone:****Date:** January 19, 2005**Re:** Application No.: 10/700,722
Art Unit: 2171
Examiner:
Attorney Docket No. NLMI.P041**CC:**

I hereby certify that the items enumerated below are being transmitted via telefacsimile to the United States Patent and Trademark Office Central Fax Number, (703) 872-9306, on January 19, 2005.

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| <input type="checkbox"/> Amendment/Response (pgs.) | <input type="checkbox"/> Petition for __ month Extension of Time |
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Charles E. Shemwell
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(Signature)

January 19, 2005
(Date)

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Atty. Docket No.: NLMLP041 (formerly 02489.P041)

PATENT

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JAN 19 2005

In Re Patent Application of:

First Named Inventor: Raj, Sunder R.

Application No.: 10/700,722

Filed: 11/3/2003

Title: MULTIPLE STRING SEARCHING USING CONTENT
ADDRESSABLE MEMORY

Examiner:

Art Unit: 2171

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that the following correspondence is being
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Trademark Office Central Fax Number: 703-872-9306
on 1/19/2005 by: Charles E. Shennwell
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Signature

1/19/2005
DatePower of Attorney by Assignee and Certification Under 37 CFR 3.73(b)

Sir:

I, the undersigned, acting on behalf of the Assignee of the entire right, title and interest in the above-referenced patent application, hereby revoke all prior powers of attorney for said application and appoint the practitioners at Customer Number 30554, the Customer Number of Shennwell Gregory & Courtney LLP, as my/our attorney(s) or agent(s) to prosecute said application, and to transact all business in the United States Patent and Trademark Office connected therewith. This appointment is to the exclusion of the inventor(s) and their attorney(s) and agent(s) in accordance with the provisions of 37 CFR 3.71.

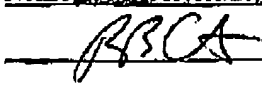
Effective immediately, please direct all further communications in the above-identified patent application to the following address:

Shennwell Gregory & Courtney LLP
4880 Stevens Creek Blvd., Suite 201
San Jose, CA 95129

Telephone: (408) 236-6640
Facsimile: (408) 236-6641
Customer No. 30554

In accordance with 37 CFR 3.73(b), I hereby certify that I am empowered to act on behalf of the Assignee. To the best of my knowledge and belief, title is in the Assignee, as evidenced by the assignment document recorded at reel/frame: 014666/0981.

I further declare that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, USC §1001 and that such willful false statements may jeopardize the validity of the this application or any patent resulting therefrom.

ASSIGNEE: NetLogic Microsystems, Inc.
Signature: 
Typed Name: Roland B. Cortes
Title: Senior Director of Legal Affairs
Date: JAN 19, 2005
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